

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 05-803)

In the application of: )  
Michael Dean et al. ) Examiner: Not Assigned  
Serial No.: 110/551,628 ) Group Art Unit: 2615  
Filed: March 31, 2004 )  
Title: Signal Processing Apparatus and Method )

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.  
371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US  
MAILED JUNE 13, 2006**

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In response to the notice mailed June 13, 2006, enclosed please find an executed  
Declaration and Power of Attorney.

Date: February 20, 2007

By: A. Blair Hughes  
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PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 05-803)

Application of: )  
Michael P. Dean et al. ) Art Unit: 2615  
Serial No.: 10/551,628 )  
Filed: September 30, 2005 ) Examiner: Not Assigned  
Title: Signal Processing Apparatus and Method )

Mail Stop Petition  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

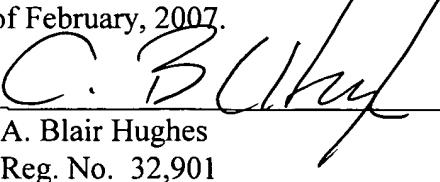
Sir:

**TRANSMITTAL LETTER**

In regard to the above identified application:

1. We are transmitting herewith the attached:
  - a. Petition for Revival of an Application for Patent Abandoned Unintentionally under 37 CFR 1.137(b)
  - b. Notification of Missing Requirements under 35 USC 371
  - c. Response to Notification of Missing Requirements mailed June 13, 2006
  - d. Four Executed Declaration/Power of Attorney
  - e. Return Receipt Postcard
2. With respect to additional fees:
  - a. Attached is a check in the amount of \$1500.00
3. Please charge any additional fees or credit overpayment to Deposit Account No.13-2490. A duplicate copy of this sheet is enclosed.
4. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 20th day of February, 2007.

By :

  
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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
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[www.uspto.gov](http://www.uspto.gov)

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/551,628	Michael Dean	05-803
INTERNATIONAL APPLICATION NO.		
PCT/GB04/01386		
I.A. FILING DATE	PRIORITY DATE	
03/31/2004	04/01/2003	
CONFIRMATION NO. 5460		
371 FORMALITIES LETTER		
 *OC000000019226012*		

Date Mailed: 06/13/2006

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/30/2005
- Copy of the International Search Report filed on 09/30/2005
- Preliminary Amendments filed on 09/30/2005
- Information Disclosure Statements filed on 01/27/2006
- Oath or Declaration filed on 09/30/2005
- Request for Immediate Examination filed on 09/30/2005
- U.S. Basic National Fees filed on 09/30/2005
- Priority Documents filed on 09/30/2005
- Specification filed on 09/30/2005
- Claims filed on 09/30/2005
- Abstracts filed on 09/30/2005
- Drawings filed on 09/30/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - does not identify the application to which it is directed.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice MUST be returned with the response.*

KAREN R MCLEAN

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Telephone: (703) 308-9140 EXT 214

PART 2 - OFFICE COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/551,628	PCT/GB04/01386	05-803

FORM PCT/DO/EO/905 (371 Formalities Notice)